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TELOMERIZED MAMMALIAN CELLS

In the Claims:

Please amend claim 83 as follows:

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83. (Amended) A mammalian cell that contains a recombinant polynucleotide comprising a nucleic acid sequence that encodes a telomerase reverse transcriptase protein, variant, or fragment having telomerase catalytic activity when complexed with a telomerase RNA, wherein said recombinant polynucleotide hybridizes under stringent conditions to a polynucleotide having a sequence complementary to SEQ ID NO:1.

A version of all pending claims showing the changes made is attached to the back of this Amendment.

## <u>REMARKS</u>

This paper is responsive to the Office Action dated November 27, 2001 (Paper No. 21), which has been made final.

Claims 83-90 were pending in the application and under examination, and stand rejected. Upon entry of this paper into the file, claim 83 is amended, and claims 83-90 remain under examination.

Reconsideration and allowance of the application is respectfully requested.

## Amendments to the claims

SEQ ID NO:224 was previously recited in claims 83-90 as encoding a protein having telomerase catalytic activity. By way of this amendment, SEQ ID NO:224 is substituted with SEQ ID NO:1, without prejudice. Accordingly, applicants retain rights to equivalents of SEQ ID NO:224 with other functions or in other contexts, as may be presented in this or any related application.